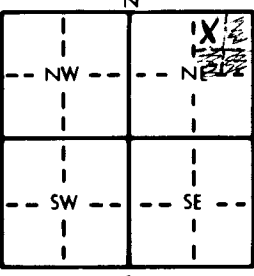


1 LOCATION OF WATER WELL: County: Dickinson Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 2 Township Number: T 12 S Range Number: R 3 **EW**

Distance and direction from nearest town or city street address of well if located within city?
 From Chapman: 4 miles N to highway 18, 2 m W, 1 m N, 1/4 m W.

2 WATER WELL OWNER: Dennis R. Zumbunn
 RR#, St. Address, Box #: R#2, Box 231
 City, State, ZIP Code: Chapman, KS 67431
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 2.5 ft. below land surface measured on mo/day/yr 11-26-91
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: _____ in. to _____ ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 Fiberglass Threaded _____
 Blank casing diameter 5 in. to 60 ft. Dia. 4.8 in. to 30 ft. Dia. _____ in. to _____ ft.
 Casing height ^{below} land surface 30 feet weight _____ lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) Other (specify) N/A
 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 Other (specify) N/A
 SCREEN-PERFORATED INTERVALS: From N/A ft. to N/A ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other _____
 Grout Intervals: From 33 ft. to 30 ft. From 25 ft. to 24 ft. From 5 ft. to 4 ft.
 What is the nearest source of possible contamination:
 Septic tank 4 Lateral lines 7 Pit privy Livestock pens 14 Abandoned water well
 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 Direction from well? All around How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			60'	33'	Chlorinated Sand
			33'	30'	Bentonite
			30'	25'	Chlorinated Sand
			25'	24'	Bentonite
			24'	5'	Clay Subsoil
			5'	4'	Bentonite
			4'	+2' above ground	Clay Sub-soil

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 12-5-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) 12-7-91 under the business name of _____ by (signature) Dennis Zumbunn

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